

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH AND WEST BOUNDARIES,

A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTIONS 20, 29, 31, AND 32,

IN

TOWNSHIP 1 SOUTH, RANGE 7 WEST,

OF THE SALT LAKE MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Daniel T. Gillins
Cadastral Surveyor

Under Special Instructions dated and approved **September 23, 2009**, which provided for the surveys included under Group No. **1128**, and Assignment Instructions dated **September 23, 2009**.

Survey Commenced, **September 26, 2009**
Survey Completed, **December 9, 2009**

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INDEX DIAGRAM

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TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of a portion of south and west boundaries, a portion of the subdivisional lines, and the subdivision of sections 20, 29, 31, and 32, in Township 1 South, Range 7 West, Salt Lake Meridian, Utah.

History of Earlier Surveys

Surveyed by		Retr. Or Resurveyed by	
SOUTH BOUNDARY			
Portion	J. Gorlinski	1871	
All	A.J. Stookey	1906	A.J. Stookey 1906
Portion			R.C. Yundt & D. Broun 1937
Portion			D.T. Gillins 2009
EAST BOUNDARY			
All	A.J. Stookey	1906	
Portion			J.R Stewart & R.D. Dalton 1913
WEST BOUNDARY			
All	J. Gorlinski	1871	
All			A.J. Stookey 1906
Portion			R.K. Baugh 1995
NORTH BOUNDARY (Salt Lake Base Line)			
Portion	J. Gorlinski	1871	
All	A.J. Stookey	1906	A.J. Stookey 1906
Portion			J.R Stewart 1913
Portion			R.K. Baugh 1995
SUBDIVISION			
All	A.J. Stookey	1906	
Portion			R.K. Baugh 1995
PRIVATE SURVEY			
Section 31			J.D. Richardson 1993
			(R.L.S. 4265)
Section 31			N. Hathcock 2007
			(R.L.S. 166346)
RIGHT-OF-WAY SURVEY			
State	State of Utah	1951	
Route 196			

TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special instructions for Group No. 1128, dated September 23, 2009.

The directions of the lines were determined by references to true meridians, established by Global Positioning System (GPS) utilizing Real-Time Kinematic (RTK) techniques throughout the survey. The positional accuracy of this survey complies with the *Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods*, dated May 9, 2001, Version 1.0. Trimble model 5800 GPS receivers were used for field collection. Cadastral Automated Plat Drafting (CAPD) software was the primary software utilized for project calculations.

Preliminary to the resurvey, the lines of the prior surveys were retraced and a search was made for all corners and other calls of record. Identified corners were remonumented in their original position. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data was thoroughly verified and only the true line field notes are given herein.

Geodetic Control was derived from GPS static observations, post processed by the National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS); KENNECOTT1UT2005 CORS ARP, SALT LAKE CITY CORS ARP, and SALT LAKE WAAS 1 CORS ARP.

The geographic position of the corner of Townships 1 and 2 South, Ranges 7 and 8 West, as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: 40°40'49.068" N.,
Longitude: 112°41'07.883" W., N.A.D. 83,
Network Accuracy = 0.200 meter at 95% confidence.

The geographic position of the corner of sections 16, 17, 20, and 21, Township 1 South, Range 7 West, as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: 40°43'25.990" N.,
Longitude: 112°38'50.763" W., N.A.D. 83,
Network Accuracy = 0.200 meter at 95% confidence.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,
 CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

Dependent Resurvey of a Portion of the South Boundary,
 Township 1 South, Range 7 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by
 A.J. Stookey in 1906, and the Resurvey Executed by
 R.C. Yundt & D. Broun in 1937

Beginning at the corner of sections 32 and 33 only, monumented with an iron post, 2 inches diameter, firmly set, projecting 9 inches above the ground, with brass cap marked as described in the official record of the 1937 resurvey, with a limestone, firmly set 1.5 links south of corner, projecting 12 X 8 X 5 inches above the ground, plainly marked with 4 notches on east edge, 2 notches on west edge.

Corner is located on a southwest-facing slope, in an area burned by recent wildfire.

From this corner, the closing corner of sections 4 and 5, Township 2 South, Range 7 West, bears S. 82°52.8' E., 0.826 chains distance, monumented with an iron post, 2 inches diameter, firmly set, projecting 10 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

N. 89°55.0' W., on the south boundary of section 32.

- 39.115 The 1/4 section corner of section 5 only, Township 2 South, Range 7 West, monumented with an iron post, 1 inch diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey; with a mound of stone, 2 1/2 ft. base, 2 ft. high, north of corner.

Corner is located on a rocky, west-facing slope.

- 40.159 The 1/4 section corner of section 32 only, monumented with an iron post, 1 inch diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 resurvey, with a mound of stone, 3 ft. base, 1 ft. high, north of corner.

N. 89°58.2' W., beginning new measurement.

- 40.035 The corner of sections 5, 6, 31, and 32, monumented with an iron post, 2 inches diameter, firmly set, in a mound of stone, 3 ft. base, 16 inches high to top of brass cap marked as described in the official record of the 2009 resurvey of Township 2 South, Range 7 West, Group 1107.

Corner is located alongside a fence corner with barbed wire

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,
 CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

fences extending north, west, and south-southeast.

Dependent Resurvey of a Portion of the West Boundary,
 Township 1 South, Range 7 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by J. Gorlinski in
 1871, and the Resurvey Executed by A.J. Stookey in 1906

From the corner of Townships 1 and 2 South, Ranges 7 and 8 West, monumented with an iron pipe, 2 inches diameter, firmly set, in a mound of stone, 3 ft. base, 6 inches high to top of a 2003 Tooele County Surveyor's brass cap, 3 inches diameter, marked as described in the official record of the 2007 resurvey of the east boundary of Township 2 South, Range 8 West.

Corner is located along the northwest side of a fence corner, with barbed wire fences extending east and south.

N. 0°02.9' E., between sections 31 and 36.

- 40.216 The 1/4 section corner of sections 31 and 36, perpetuated by Nolan C. Hathcock, Registered Land Surveyor No. 166346, in 2007, monumented with an aluminum pipe, 2 1/2 inches diameter, firmly set, projecting 5 inches above the ground, with a steel fence post lying alongside, and an aluminum cap marked:

TOOELE COUNTY SURVEYOR

		T1S		
R8W	S 36		S 31	R7W
	1/4			
	11-10-2007			

Note: Mr. Hathcock determined the corner point at the position of a marked stone as per private correspondence and a preliminary draft survey plat filed in the group folder. The stone is a limestone, 8 X 6 X 6 inches, plainly marked 1/4, and is buried alongside the aluminum pipe. This point is accepted as a careful and faithful perpetuation of the original corner position.

Reset the steel fence post alongside the aluminum pipe.

NORTH, beginning new measurement.

- 40.189 The corner of sections 25, 30, 31, and 36, perpetuated by Nolan C. Hathcock, Registered Land Surveyor No. 166346, in 2007, monumented with an aluminum pipe, 2 1/2 inches diameter, firmly set, projecting 5 inches above the ground, with a steel fence post set 6 inches north of corner, and an aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,
 CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

TOOELE COUNTY SURVEYOR

T1S
 R8W S 25 | S 30 R7W
 S 36 | S 31
 11-10-2007

Note: Mr. Hathcock determined the corner point at the position of a marked stone as per private correspondence and a preliminary draft survey plat filed in the group folder. The stone is a limestone, 13 X 10 X 5 inches, plainly marked with 1 notch on south edge, 5 notches on north edge, and is buried along the west side of the aluminum pipe. This point is accepted as a careful and faithful perpetuation of the original corner position.

Dependent Resurvey of a Portion of the Subdivisional Lines,
 Township 1 South, Range 7 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by
 A.J. Stookey in 1906

From the corner of sections 32 and 33 only, on the south boundary of the township, hereinbefore described.

N. 0°15.8' W., between sections 32 and 33.

- 40.262 The 1/4 section corner of sections 32 and 33, monumented with a burnt and flaky limestone, 22 X 11 X 8 inches, firmly set, projecting 11 inches above the ground, plainly marked 1/4 on west face; with a mound of stone, 3 ft. base, 1 ft. high, west of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 14 inches in the ground to bedrock, in a mound of stone, 4 ft. base to top of aluminum cap marked:

T1SR7W
 1/4
 S32 | S33
 2009

Deposit marked stone along east side of aluminum post, at the base of the mound of stone.

Corner is located 45 ft. south of the top of a saddle of a high ridge, bears east and west, in an area burned by a recent wildfire.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

N. $0^{\circ}04.5'$ W., beginning new measurement.

- 39.806 The corner of sections 28, 29, 32, and 33, monumented with a limestone, 24 X 6 X 6 inches, loosely set, plainly marked with 1 notch on south edge, 4 notches on east edge. There are no remains of the mound of stone.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 28 inches in the ground, with aluminum cap marked:

T1SR7W	
S29	S28
S32	S33
2009	

Deposit marked stone, inverted, alongside aluminum post.

Set a steel fence post alongside aluminum post.

Corner is located on a steep, north-facing slope, 2 chains south of a hollow, drains west.

N. $0^{\circ}00.1'$ W., between sections 28 and 29.

- 40.184 The 1/4 section corner of sections 28 and 29, monumented with a limestone, 19 X 13 X 6 inches, firmly set, projecting 5 inches above the ground, plainly marked 1/4 on west face, with a mound of stone 1 1/2 ft. base, 1 ft. high, west of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 25 inches in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

T1SR7W	
1/4	
S29	S28
2009	

Deposit marked stone alongside aluminum post.

Set a steel fence post alongside aluminum post.

N. $0^{\circ}00.5'$ W., beginning new measurement.

- 40.239 The corner of sections 20, 21, 28, and 29, monumented with a limestone 20 X 9 X 6 inches, firmly set, projecting 4 inches above the ground, marked with 2 notches on south edge, 4

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

notches on east edge.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
over a magnet, 26 inches in the ground, with aluminum cap
marked:

T1SR7W	
S20	S21
— —	
S29	S28
2009	

Deposit marked stone alongside aluminum post.

Set a steel fence post alongside aluminum post.

Raise a mound of stone, 4 ft. base, 2 ft. high, west of corner.

Corner is located on a west-facing slope, approximately 1.5
chains south of a draw, drains southwest.

N. 0°00.7' W., between sections 20 and 21.

- 40.099** The 1/4 section corner of sections 20 and 21, monumented with a
limestone, 19 X 8 X 4 inches, firmly set, projecting 12 inches
above the ground, plainly marked 1/4 on west face, with a mound
of stone, 2 1/2 ft. base, 1 ft. high, west of the corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
over a magnet, 6 inches in the ground to bedrock, in a mound of
stone, 4 ft. base to top of aluminum cap marked:

T1SR7W	
1/4	
S20	S21
— —	
2009	

Deposit marked stone at the base of the mound of stone.

Set a steel fence post alongside aluminum post.

N. 0°01.1' W., beginning new measurement.

- 40.124** The corner of sections 16, 17, 20, and 21, monumented with a
limestone, 16 X 8 X 7 inches, firmly set, projecting 7 inches
above the ground, in a collar of stone, plainly marked with 3
notches on south edge, 4 notches on east edge.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
over a magnet, 28 inches in the ground, in a collar of stone, 2
ft. diameter, with aluminum cap marked:

T1SR7W	
S17	S16
— —	
S20	S21
2009	

Deposit marked stone, inverted, alongside aluminum post.

Set a steel fence post alongside aluminum post.

N. 0°00.8' W., between sections 16 and 17.

- 40.166** The 1/4 section corner of sections 16 and 17, monumented with a
limestone, 16 X 8 X 4 inches, firmly set, projecting 8 inches
above the ground, plainly marked 1/4 on west face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
over a magnet, 28 inches in the ground, with aluminum cap
marked:

T1SR7W	
1/4	
S17	S16
2009	

Deposit marked stone, inverted, alongside aluminum post.

Set a steel fence post alongside aluminum post.

N. 0°00.7' W., beginning new measurement.

- 40.172** The corner of sections 8, 9, 16, and 17, monumented with an
aluminum post, 2 1/2 inches diameter, firmly set, projecting 6
inches above the ground, with aluminum cap marked as described
in the official record of the 1995 resurvey, with a mound of
stone, 3 ft. base, 1 ft. high, west of corner.

Set a steel fence post alongside aluminum post.

From the corner of sections 5, 6, 31, and 32, on the south
boundary of the township, hereinbefore described.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

N. 0°00.9' W., between sections 31 and 32.

- 40.104 The 1/4 section corner of sections 31 and 32, monumented with a limestone, 17 X 12 X 4 inches, firmly set, projecting 6 inches above the ground, plainly marked 1/4 on west face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

T1SR7W
1/4
S31 | S32
2009

Deposit marked stone alongside aluminum post.

Corner is located alongside a fence corner with barbed wire fences extending north, south, and east.

N. 0°02.1' W., beginning new measurement.

- 0.305 A rebar, 1/2 inch diameter, with red plastic cap marked "LS4265 R.S. Inc.", set in 1993 by Joseph D. Richardson, Registered Land Surveyor No. 4265, as per his record of survey plat on file with the Tooele County Surveyor's Office, No. 93-0013-01.
- 40.148 The corner of sections 29, 30, 31, and 32, monumented with a rebar, 5/8 inch diameter, painted orange, firmly set in a mound of stone, with a broken limestone 24 X 8 X 6 inches, disturbed and lying above the ground 6 ft. south of corner, marked with 1 notch on south edge, and 4 notches visible on east edge (the fifth notch is broken off). This point conforms with measurements to the original position of the marked stone by Joseph D. Richardson, Registered Land Surveyor No. 4265, as per his 1993 record of survey plat on file with the Tooele County Surveyor's Office, No. 93-0013-01; and with a tie to the original position of the marked stone by the State of Utah, as per the 1951 right-of-way survey plats for State Route No. 196, project AD-1. This point is accepted as a careful and faithful determination of the original corner position.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 24 inches in the ground, in a mound of stone, 3 ft. base, 6 inches high to top of aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
 CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

T1SR7W	
S30	S29
—+—	
S31	S32
2009	

Deposit marked stone alongside aluminum post.

Deposit rebar inside aluminum post.

Corner is located 3.9 links east of a fence corner with barbed wire fences extending south, east, and west, and 2.9 links east of a rebar, 5/8 inch diameter, painted pink.

From the corner of sections 28, 29, 32, and 33.

N. 89°51.2' W., between sections 29 and 32.

- 40.055 The 1/4 section corner of sections 29 and 32, monumented with a blue limestone, 17 X 7 X 4 inches, loosely set, marked 1/4 on west face, with a mound of stone, 4 ft. base, 1 ft. high, north of corner, and a steel fence post lying alongside.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 25 inches in the ground, with aluminum cap marked:

T1SR7W	
S29	
1/4	—
S32	
2009	

Deposit marked stone alongside aluminum post.

Raise mound of stone 4 ft. base, 2 1/2 ft. high, north of corner.

Set a steel fence post alongside aluminum post.

Corner is located 48 links south of a fence extending south-southwest and north-northeast.

N. 89°45.7' W., beginning new measurement.

- 19.960 Point for the W 1/16 section corner of sections 29 and 32.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
 CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

S29
 W1/16 —————
 S32
 2009

Set a steel fence post alongside aluminum post.

From this point, a fence corner, with barbed wire fences extending east, west, and south, bears S. 26° W., 36 links distance.

39.920 The corner of sections 29, 30, 31, and 32.

N. 89°55.0' W., between sections 30 and 31.

1.983 A rebar, 1/2 inch diameter, with red plastic cap marked "LS4265 R.S. Inc." set in 1993 by Joseph D. Richardson, Registered Land Surveyor No. 4265, as per his record of survey plat on file with the Tooele County Surveyor's Office, No. 93-0013-01.

20.083 True point for the E 1/16 section corner of sections 30 and 31, falls on a railroad tie, 10 inches by 6 inches, firmly set as a fence corner with barbed wire fences extending south and east.

20.087 Point selected for the witness E 1/16 section corner of sections 30 and 31.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 28 inches in the ground, with aluminum cap marked:

S30
 E1/16 —————> WC
 S31
 2009

40.166 The 1/4 section corner of sections 30 and 31, perpetuated by Nolan C. Hathcock, Registered Land Surveyor No. 166346, in 2007, monumented with an aluminum pipe, 2 1/2 inches diameter, firmly set, projecting 4 inches above the ground, with a steel fence post set 6 inches northeast of corner, and an aluminum cap marked:

TOOELE COUNTY SURVEYOR

T1S
 1/4 ——— S | 30 R7W
 S | 31
 11-10-2007

Note: Mr. Hathcock determined the corner point at the position of a marked stone as per private correspondence and a preliminary draft survey plat filed in the group folder. The stone is a limestone, 16 X 8 X 5 inches, plainly marked 1/4, and is buried alongside the aluminum pipe. This point is

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
 CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

accepted as a careful and faithful perpetuation of the original corner position.

N. 89°55.6' W., beginning new measurement.

- 39.922 The corner of sections 25, 30, 31, and 36, on the west boundary of the township, hereinbefore described.
-

From the corner of sections 29, 30, 31, and 32.

N. 0°02.5' W., between sections 29 and 30.

- 40.134 The 1/4 section corner of sections 29 and 30, monumented with a blue limestone, 18 X 10 X 6 inches, firmly set, projecting 6 inches above the ground, plainly marked 1/4 on west face, with a decayed and broken cedar post along east side of corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 25 inches in the ground, with aluminum cap marked:

```

      T1SR7W
        1/4
        |
    S30 | S29
        |
      2009
  
```

Deposit marked stone along west side of aluminum post.

Set a steel fence post alongside aluminum post.

Corner is located 117 links north of a dirt road, bears east and west.

N. 0°02.2 W., beginning new measurement.

- 40.138 The corner of sections 19, 20, 29, and 30, monumented with a blue limestone, 19 X 10 X 7 inches, firmly set, projecting 6 inches above the ground, marked with 2 notches on south edge, 5 notches on east edge, with a pinion post, 4 inches square, 6 ft. long, lying alongside the corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

T1SR7W	
S19	S20
S30	S29
2009	

Deposit marked stone alongside aluminum post.

Set a steel fence post alongside aluminum post.

From the corner of sections 20, 21, 28, and 29.

N. 89°55.2' W., between sections 20 and 29.

20.048 Point for the E 1/16 section corner of sections 20 and 29.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

	S20
E1/16	_____
	S29
	2009

Set a steel fence post alongside aluminum post.

40.096 The 1/4 section corner of sections 20 and 29, monumented with a blue limestone, 15 X 9 X 5 inches, firmly set, projecting 2 inches above the ground, marked 1/4 on north face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 25 inches in the ground, with aluminum cap marked:

	T1SR7W
	S20
1/4	_____
	S29
	2009

Deposit marked stone alongside aluminum post.

Set a steel fence post alongside aluminum post.

From the corner of sections 19, 20, 29, and 30.

N. 0°02.7' W., between sections 19 and 20.

40.171 The 1/4 section corner of sections 19 and 20, monumented with a

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
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limestone, 16 X 5 X 4 inches, firmly set, projecting 7 inches above the ground, in a scattered mound of stone, plainly marked 1/4 on west face, with broken cedar posts lying alongside.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

T1SR7W
 1/4
 S19 | S20
 2009

Deposit marked stone, inverted, alongside aluminum post.

Set a steel fence post alongside aluminum post.

N. 0.02.6' W., beginning new measurement.

- 40.149 The corner of sections 17, 18, 19, and 20, monumented with a stainless steel post, 2 1/2 inches diameter, firmly set, projecting 3 inches above the ground, in a collar of stone, 2 ft. diameter, with brass cap marked as described in the official record of the 1995 resurvey.

Set a steel fence post alongside aluminum post.

From the corner of sections 16, 17, 20, and 21.

N. 89°50.3' W., between sections 17 and 20.

- 20.005 Point for the E 1/16 section corner of sections 17 and 20. Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 26 inches in the ground, with aluminum cap marked:

S17
 E1/16 ———
 S20
 2009

Set a steel fence post alongside aluminum post.

- 40.010 The 1/4 section corner of sections 17 and 20, monumented with a limestone, 12 X 10 X 5 inches, firmly set, projecting 3 inches above the ground, marked 1/4 on north face.

At the corner point

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF
 CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
 over a magnet, 28 inches in the ground, with aluminum cap
 marked:

T1SR7W
 S17
 1/4 ———
 S20
 2009

Deposit marked stone, inverted, alongside the aluminum post.

Set a steel fence post alongside aluminum post.

The Subdivision of Section 20,
 Township 1 South, Range 7 West Salt Lake Meridian, Utah

From the 1/4 section corner of sections 20 and 29.

N. 0°02.4' E., on the N-S centerline of section 20.

- 40.139 Point for the center 1/4 section corner of section 20, at
 intersection with the E-W centerline.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
 over a magnet, 28 inches in the ground, with aluminum cap
 marked:

T1SR7W
 C1/4 S20
 2009

Set a steel fence post alongside aluminum post.

- 80.279 The 1/4 section corner of sections 17 and 20.
-

From the 1/4 section corner of sections 20 and 21.

N. 89°51.7' W., on the E-W centerline of section 20.

- 20.028 Point for the center E 1/16 section corner of section 20.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
 over a magnet, 28 inches in the ground, with aluminum cap
 marked:

E1/16
 C ——— C
 S20
 2009

THE SUBDIVISION OF SECTION 20,
CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

Set a steel fence post alongside the aluminum post.

40.056 The center 1/4 section corner of section 20.

80.019 The 1/4 section corner of sections 19 and 20.

From the center E 1/16 section corner of section 20.

N. 0°00.7' E., on the N-S centerline of the NE 1/4 of section 20.

40.132 The E 1/16 section corner of sections 17 and 20.

From the E 1/16 section corner of sections 20 and 29.

N. 0°00.9' E., on the N-S centerline of the SE 1/4 corner of section 20.

40.119 The center E 1/16 section corner of section 20.

The Subdivision of Section 29,
Township 1 South, Range 7 West, Salt Lake Meridian, Utah

From 1/4 section corner of sections 29 and 32.

N. 0°02.5' W., on the N-S centerline of section 29.

40.191 Point for the center 1/4 section corner of section 29, at intersection with the E-W centerline.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

T1SR7W
C1/4 S29
2009

Set a steel fence post alongside aluminum post.

80.375 The 1/4 section corner of sections 20 and 29.

From the 1/4 section corner of sections 28 and 29.

N. 89°50.5' W., on the E-W centerline of section 29.

THE SUBDIVISION OF SECTION 29,
CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

20.038 Point for the center E 1/16 section corner of section 29.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
over a magnet, 26 inches in the ground, with aluminum cap
marked:

E 1/16
C———C
S29
2009

Set a steel fence post alongside aluminum post

Corner is located in an area that has been terraced.

40.076 The center 1/4 section corner of section 29.

79.991 The 1/4 section corner of sections 29 and 30.

From the center E 1/16 section corner of section 29.

N. 0°01.5' W., on the N-S centerline of the NE 1/4 of section
29.

40.212 The E 1/16 section corner of sections 20 and 29.

The Subdivision of Section 31,
Township 1 South, Range 7 West, Salt Lake Meridian, Utah

From the 1/4 section corner of sections 6 and 31, on the south
boundary of the township, monumented with an iron pipe, 2
inches diameter, firmly set, projecting 6 inches above the
ground, with a 2003 Tooele County Surveyor's brass cap, 3
inches diameter marked as described in the official record of
the 2009 resurvey of Township 2 South, Range 7 West, Group
1107.

Corner is located online of a barbed wire fence extending east
and west, and 2 ft. east of barbed wire fence extending north.

N. 0°06.5' W., on the N-S centerline of section 31.

40.142 Point for the center 1/4 section corner of section 31, at
intersection with the E-W centerline.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
over a magnet, 26 inches in the ground, with aluminum cap
marked:

T1SR7W
C1/4 S31
2009

THE SUBDIVISION OF SECTION 31,
CHAINS TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

Set a steel fence post alongside aluminum post.

From this point, a fence corner with barbed wire fences extending south and east, bears N. $9^{\circ}08'$ E., 2.49 chains distance.

80.314 The $1/4$ section corner of sections 30 and 31.

From the $1/4$ section corner of sections 31 and 32.

N. $89^{\circ}57.1'$ W., on the E-W centerline of section 31.

20.059 Point for the center E $1/16$ section corner of section 31.

Set an aluminum post, 30 inches long, 2 $1/2$ inches diameter, over a magnet, 27 inches in the ground, with aluminum cap marked:

E1/16
C———C
S31
2009

Set a steel fence post alongside aluminum post.

From this point, a fence corner with barbed wire fences extending north, east, and west, bears N. $3^{\circ}07'$ E., 1.205 chains distance.

40.118 The center $1/4$ section corner of section 31.

80.120 The $1/4$ section corner of sections 31 and 36, on the west boundary of the township, hereinbefore described.

From the center E $1/16$ section corner of section 31.

N. $0^{\circ}04.3'$ W., on the N-S centerline of the NE $1/4$ of section 31.

40.160 The true point for the E $1/16$ section corner of sections 30 and 31.

The Subdivision of Section 32,
Township 1 South, Range 7 West, Salt Lake Meridian, Utah

From the $1/4$ section corner for section 32 only, on the south boundary of the township, hereinbefore described.

N. $0^{\circ}06.1'$ W., on the N-S centerline of section 32.

40.164 Point for the center $1/4$ section corner of section 32, at intersection with the E-W centerline.

THE SUBDIVISION OF SECTION 32,
TOWNSHIP 1 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
over a magnet, 27 inches in the ground, with aluminum cap
marked:

T1SR7W
C1/4 S32
2009

Set a steel fence post alongside aluminum post.

80.109 The 1/4 section corner of sections 29 and 32.

From the 1/4 section corner of sections 32 and 33.

S. 89°56.8' W., on the E-W centerline of section 32.

40.041 The center 1/4 section corner of section 32.

60.026 Point for the center W 1/16 section corner of section 32.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,
over a magnet, 26 inches in the ground, with aluminum cap
marked:

W1/16
C ——— C
S32
2009

Set a steel fence post alongside aluminum post.

From this point, a fence corner with barbed wire fences
extending north and west bears S. 19°20' W., 1.35 chains
distance.

80.011 The 1/4 section corner of sections 31 and 32.

From the center W 1/16 section corner of section 32.

N. 0°04.1' W., on the N-S centerline of the NW 1/4 of section
32.

40.046 The W 1/16 section corner of sections 29 and 32.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Name	Capacity
Ronald K. Baugh	Supervisory Cadastral Surveyor
Adrian Kurip	Survey Technician
Arlund Lewis	Survey Technician
Christopher J. May	Survey Technician

CERTIFICATE OF SURVEY

I, Daniel T. Gillins, *Cadastral Surveyor*, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the *23rd day of September, 2009*, I have *dependently resurveyed a portion of the south and west boundaries, a portion of the subdivisional lines, and subdivided sections 20, 29, 31, and 32, in Township 1 South, Range 7 West, of the Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said Special Instructions, the Manual of Instructions of the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

January 28, 2011
Date

Daniel T. Gillins
Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of a portion of the south and west boundaries, a portion of the subdivisional lines, and the subdivision of sections 20, 29, 31, and 32, in Township 1 South, Range 7 West, Salt Lake Meridian, Utah*, executed by *Daniel T. Gillins, Cadastral Surveyor*, having been critically examined and found correct, are hereby approved.

March 21, 2011
Date

Daniel W. Webb
Chief Cadastral Surveyor for Utah